

COMMERCE AND INSURANCE

TENNESSEE COMMISSION ON FIRE FIGHTING PERSONNEL STANDARDS AND EDUCATION

2161 Unionville Deason Road Bell Buckle, TENNESSEE 37020 931-294-4140

AIRPORT FIREFIGHTER LIVE FIRE SUPPRESSION VERIFICATION

(This form is to be attached to the Application for Written Exam)

Fire Department:				
Namo			Acadis #:	
Name: First	 MI L	 _ast	Acauls #	
Objective	IVII	-431]
Number		Date	Instructor/Team Leader's	
NFPA 1003	Job Performance Requirement	Completed		
201 5 ED.		Completed	initials	
4.3.1	Extinguish a Fuel Spill with an Handline			
4.3.2	Extinguish a Fuel Spill with a Turret			
4.3.3	Extinguish a 3-Dimensional Fuel Fire			
4.3.4	Aircraft Fire Interior Attack			
4.3.5	Attack an Engine or APU Fire			
4.3.6	Attach a Wheel Assembly Fire			
4.3.7	Ventilate Aircraft through doors or hatches			
these requirements were completed over two or more live burns, then separate forms must be completed. It is our complete understanding that any false information being provided in this form may result in disciplinary action by the Commission in accordance with the Commission's Rules, Chapter 0360-5-1. Live Burn Number at which the above objectives were completed:				
Live Fire Instructor in Charge Signature			Date	
Live Fire Incident Commander's Signature			Date	
Training Officer's Signature of Applicant's Fire Department OR			Date	
Attach a copy of FAA Live Burn Certificate in which objectives were completed. The above indicated Airport Firefighter Live Burn objectives were accomplished at an FAA Live Burn Exercise for which the certificate is attached.				
Training Offic	er's Signature T	itle	Date	
IN	Pa	ge 1 of 2		

Airport Firefighter OBJECTIVE # and JOB PERFORMANCE REQUIREMENT

4.3.1 Extinguish a Fuel Spill with a Hand Line

Extinguish an aircraft fuel spill fire, given PPE, an assignment, agent application procedures, a firefighting vehicle hand line flowing a minimum of 95 gpm of approved extinguishing agent and a fire sized to the flow rate used so that the agent is applied using the proper technique and the fire is extinguished as required by the AHJ.

4.3.2 Extinguish a Fuel Spill with Torret

Extinguish an aircraft fuel spill fire, given an assignment, approved PPE, an ARFF vehicle turret flowing the approved minimum required flow, a fire sized to the approved flow rate used, and the procedures for agent application, so that the agent is applied according to procedures and the fire is extinguished as required by the AHJ.)

4.3.3 Extinguish a 3-Dimensional Fuel Fire

Extinguish a three-dimensional aircraft fuel fire as a member of a team, given a team, PPE, an assignment, ARFF vehicle hand line(s) using primary and secondary agents, and agent application procedures, so that a dual-agent attack is used, the agent is applied according to procedures, the fire is extinguished, and the fuel source is secured.

4.3.4 Aircraft Fire Interior Attack

Attack a fire on the interior of an aircraft while operating as a member of a team, given a team, PPE, an assignment, an ARFF vehicle hand line, an extinguishing agent, and a ladder or other means of accessing the aircraft, so that team integrity is maintained, the attack line is deployed for advancement, ladders or other means are used, access is gained into the fire area, effective agent application practices are used, the fire is approached, attack techniques facilitate suppression given the level of the fire, hidden fires are located and controlled, hazards are avoided or managed, and the fire is brought under control.

4.3.5 Attack an Engine or APU Fire

Attack an engine or auxiliary power unit/emergency power unit (APU/EPU) fire on an aircraft while operating as a member of a team, given PPE, an assignment, ARFF vehicle hand line or turret, a correct agent, and agent application procedures, so that agent application procedures are followed, the fire is extinguished, and the engine or APU/EPU is shut down.

4.3.6 Attack a Wheel Assembly Fire

Attack a wheel assembly fire, as a member of a team, given PPE, a team, an assignment, an ARFF vehicle hand line, and correct agent, so that the fire is extinguished.

4.3.7 Ventilate an Aircraft

Ventilate an aircraft through available doors and hatches while operating as a member of a team, given PPE, an assignment, tools, and mechanical ventilation devices, so that openings are created, all ventilation barriers are removed, and the heat and the products of combustion are released.

May use FAA approved propane-fueled simulator for Live Burn exercises.

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